ASSEMBLY AND MOUNTING INSTRUCTIONS – FORESITE DESIGNS 5 FOOT BENCH PARK SCAPE DESIGN 140001, 140002, AND 140003 PAGE 1

ASSEMBLY INSTRUCTIONS: BENCH 5 FOOT LENGTH 140001, 140002, and 140003

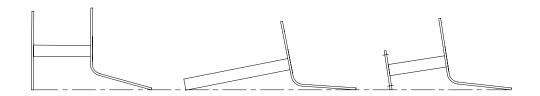
- 1. Unpack and lay out pieces to assemble. Verify that the parts, quantity and dimensions match those on the enclosed bill of material.
- 2. Begin by setting up two support frame weldments on a smooth, level surface roughly 50 inches apart on centers laying them on their back with "seat" in a "vertical" direction. See diagram 1.
- 3. Make marks on each plate at a distance of 2 7/8, 7, and 11 1/4 inches from the end of the plate. Diagram 2.
- 4. Locate one bull nose board on the weldment at a distance of 8 1/4 inches from end of the board to edge of weldment plate and flat edge on the 11 1/4 inch mark. Make certain curved edge is facing bend in plate.
- 5. Clamp board to weldment and locate the other weldment at distance of 48 1/4 inches from end of board and the board flat edge on the 11 1/4 inch mark. Clamp board to weldment. Use a hand square to align plates perpendicular to board. See diagram 2.
- 6. Drill 5/32 diameter pilot hole (four places) into the board and install four ¹/₄ x 2 screws into the board. (use end line of 2 holes in metal plates of weldment as a drill guide). Diagram 2
- 7. Set one rectangular board at a distance of 8 1/4 inches from plate side edge to end of board with flat edge on the 7 inch marks. Suggest placing a 3/4 inch thick spacer between the bull nose and rectangular board at each end to maintain 3/4 inch gap. Clamp board in place. See diagram 2.
- 8. Drill 5/32 diameter pilot hole (four places) into the board and install four ¹/₄ x 2 screws into the board. (use second line of 2 holes in metal plates of weldment as a drill guide). Diagram 2.
- 9. Set the second rectangular board at a distance of 8 1/4 inches from plate side edge to end of board with flat edge of board on 2 7/8 inch mark. Suggest placing a 3/4 inch thick spacer between the two rectangular boards at each end to maintain 3/4 inch gap. See diagram 2.
- 10. Drill 5/32 diameter pilot hole (four places) into the board and install four ¹/₄ x 2 screws into the board. (use third line of 2 holes in metal plate of weldment as a drill guide)
- 11. Locate second bull nose board at a distance of 8 1/4 inches from plate side edge to end of board and at a gap distance of 3/4 inch between bull nose and rectangular board. Suggest placing a 3/4 inch thick spacer between the bull nose and rectangular board at each end to maintain 3/4 inch gap. See diagram 2.
- 12. Drill 5/32 diameter pilot hole (four places) into the board and install four ¹/₄ x 2 screws into the board. (use fourth line of 2 holes in metal plate of weldment as a drill guide)
- 13. Check square ness of boards with plates with hand square before tightening screws.
- 14. Set the bench upright to fasten the boards on the back. Check that weldments are vertical when bench is upright on level surface.

DIAGRAM 1: BENCH 5 FOOT LENGTH SURFACE 140001, 140002 & 140003 SHOWN

140003

140002

140001



ASSEMBLY AND MOUNTING INSTRUCTIONS – FORESITE DESIGNS 5 FOOT BENCH PARK SCAPE DESIGN 140001, 140002, AND 140003 PAGE 2

- 15. Make marks on each plate at a distance of 2 7/8, 71/8 inches from the end of the plate. Diagram 2
- 16. Locate one bull nose board on the weldment at a distance of 8 1/4 inches from end of the board to edge of weldment plate with flat edge of board on the 7 1/8 inch marks. Make certain curved edge is facing bend in plate. Clamp board in place. See diagram 3. **IMPORTANT: Make sure that the distance between the two bull nose boards where seat meets the back measures 4 inches or less.** Adjust the board on the back to meet 4 inch maximum dimension.
- 17. Drill 5/32 diameter pilot hole (four places) into the board and install four ¹/₄ x 2 screws into the board. (use third line of 2 holes in metal plate of weldments as a drill guide) Diagram 3.
- 18. Set one rectangular board at a distance of 8 1/4 inches from plate side edge to end of board with flat edge of board on the 2 7/8 inch mark. Clamp board in place. Suggest placing a 3/4 inch thick spacer between the bull nose and rectangular board at each end to maintain 3/4 inch gap. See diagram 3.
- 19. Drill 5/32 diameter pilot hole (four places) into the board and install four ¹/₄ x 2 screws into the board. (use third line of 2 holes in metal plate of weldments as a drill guide) Diagram 3.
- 20. Locate second bull nose board at a distance of 8 1/4 inches from plate side edge to end of board with a gap distance of 3/4 inches between bull nose and rectangular boards at both ends. Suggest placing a 3/4 inch thick spacer between the bull nose and rectangular board at each end to maintain 3/4 inch gap. Clamp board in place. See diagram3.
- 21. Drill 5/32 diameter pilot hole (four places) into the board and install four ¹/₄ x 2 screws into the board. (use third line of 2 holes in metal plate of weldments as a drill guide) Diagram 3.
- 22. Check square ness of boards with plates before tightening all screws.

DIAGRAM 2: BENCH 5 FOOT LENGTH 140001 SHOWN (ATTACHING SEAT BOARDS)

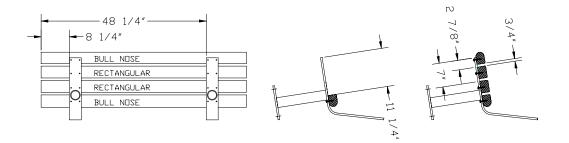
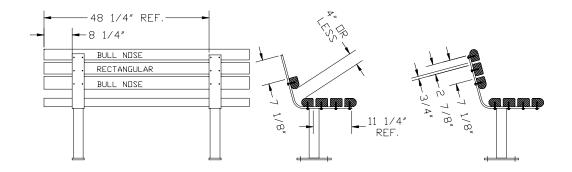


DIAGRAM 3: BENCH 5 FOOT LENGTH 14001 SHOWN (ATTACHING BACK BOARDS)



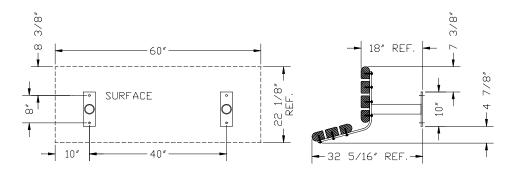
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MOUNTING INSTRUCTIONS: BENCH 5 FOOT LENGTH 140001, 140002, and 140003

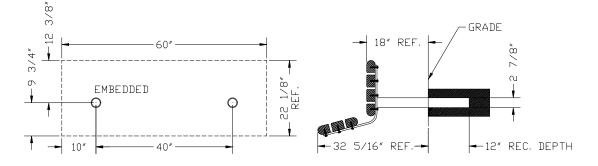
- 1. Surface mount bench 140001 mounts with ½ inch anchors into concrete surface at dimensions as shown on diagram 3.
- 2. Embedded mount bench 140002 mounts by setting in filled holes at dimensions as shown on diagram 3.
- 3. Portable bench 140003 will rest on any flat, even surface-no mounting required

DIAGRAM 4: BENCH FOOT LENGTH, SHOWN ARE SURFACE 140001 CONCRETE ANCHORS 4 PLACES EMBEDDED 140002 HOLES 2 PLACES PORTABLE 140003 NO MOUNTING

SURFACE 140001



EMBEDDED 140002



PORTABLE 140003

